Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

SBR No. 343/2013
Dated: 30/3/13

No. ***First & Final*** (For Other Works) Date.....2013

Division: **BBMP, Byataranyanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. Dated Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: **P 1771** **Work Code: 010-11-000058** **Est.Cost: 16.70 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate: **Metalling and Asphalting to Roads in Kalappa Layout in Ward No. 10, Doddabommasandra.**

Name of Contractor and Full Address: ***Sri R. Chandranaik, # 98, 12th B Main Road, 6th Block, Rajajunagara, Bangalore - 10.***

Reference to Agreement No. **EE/BTP/BBMP/E-TND/05(45)/WO/210/2012-13** **Dated: 21.12.2012**

Certified that the measurements were taken by me on 30/3/2013 and recorded of **Pages** 197549 to 197562 of measurement Book No. 1976 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on .....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

		Amount
1)	Total value of work done or supplies made as per account within	1647600=00
2)	Deduct amount to be held in reserve being .....percent Rs.....	IT 16476=00
3)	" Balance	KST 65904=00
4)	Deduct Payment:	Fep 98856=00
a.	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....	Lic 16476=00
	adjusted towards cash advance recovery of	Cess 1648=00
b.	Payments Now made: cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	Roy 37852=00
		Fine 2000=00
		Total ded 239212=00
		Balance 1408388=00
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted	

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

Initials of Officer making payment

(For use in the Office)

1647600=00
239212=00
1408388=00

Executive Engineer

Sl. No.		Unit
1	Removing B.S Slab of Drain and stacking etc as per specifications and directions of engineer in charge of the work	Sqm
2	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	cum
3	Scarifying existing stone metal layer upto 75mm thick along with their bituminous surface, picking up scarified materials and stacking of old serviceable materials with lead of 100m, sequential spreading of the salvaged aggregates with fresh aggregates on prepared base and consolidating as per water bound macadam specifications including cost of all labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm
4	Providing, laying spreading and compacting graded stones aggregate to **wet mix macadam** specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller etc complete as per specifications and directions of engineer in charge of the work	Cum
5	Cleaning the existing WBM road surface including removing of binding materials and other foreign matter with wire brushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air, to receive bituminous treatment including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm
6	Providing and applying tack coat on granular base such as WBM and WMM surfaces hot bitumen primed at 10 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	Sqm
7	Providing and laying **semi dense bituminous concrete** 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.8 complete in all respects as per specifications. **With 80/100 grade bitumen,** etc complete as per specifications and directions of engineer in charge of the work	Cum
8	Refixing stone slabs of drains and pointing in C.M (1:3) etc complete as per specifications and directions of engineer in charge of the work	Sqm
	Total	

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Zoolkar
AE

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	642.60	43.00	27631.80	642.60	27631.80	
-	-	295.26	56.00	16534.56	295.26	16534.56	
-	-	2700.60	63.00	170137.80	2700.60	170137.80	
-	-	584.43	1063.00	621249.09	584.43	621249.09	
-	-	3213.00	9.00	28917.00	3213.00	28917.00	
-	-	3213.00	52.00	167076.00	3213.00	167076.00	
-	-	80.33	7214.00	579500.62	80.33	579500.62	
-	-	642.60	57.00	36628.20	642.60	36628.20	
				1647675.07		**1647675.07**	

Sqm
cum
Sqm
Cum
Sqm
Sqm
Cum
Sqm

AE

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು.
ವಿದ್ಯಾರಣ್ಯಪುರ ಉಪ ವಿಭಾಗ.
ಯಲಹಂಕ ವಲಯ,
ಬೃ ಬೆಂ. ಮ. ಪಾ., ಬೆಂಗಳೂರು-97.